

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF053119\
 Data File : VF062809.D
 Acq On : 31 May 2019 15:22
 Operator : FY/SY
 Sample : K3109-02
 Misc : 4.09g/5mL/MSVOA F/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 FK-0D015-03-006

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.359	181	185	190	rVB4	30919	96422	3.66%	0.597%
2	2.467	194	196	198	rBV	46037	39262	1.49%	0.243%
3	4.222	368	374	381	rBV	66526	255812	9.70%	1.584%
4	4.330	381	385	391	rVB2	27633	78385	2.97%	0.485%
5	5.069	453	460	474	rBV2	788253	2636484	100.00%	16.328%
6	5.799	527	534	541	rBV	955431	2569936	97.48%	15.916%
7	7.051	657	661	667	rVB9	12434	31245	1.19%	0.193%
8	7.731	724	730	736	rBV	1032005	2392132	90.73%	14.814%
9	8.322	785	790	803	rBV2	171056	448853	17.02%	2.780%
10	8.529	806	811	814	rBV7	8514	26635	1.01%	0.165%
11	9.624	918	922	929	rBV4	29316	68334	2.59%	0.423%
12	9.929	947	953	962	rBV	1169456	2604382	98.78%	16.129%
13	10.284	986	989	993	rVB2	14971	29511	1.12%	0.183%
14	11.506	1109	1113	1122	rBV	889362	1551056	58.83%	9.606%
15	11.634	1124	1126	1129	rVB	19295	33793	1.28%	0.209%
16	12.275	1188	1191	1196	rVB6	14298	27854	1.06%	0.172%
17	12.393	1201	1203	1208	rVB3	16468	34823	1.32%	0.216%
18	12.620	1222	1226	1231	rBV	1428838	2106759	79.91%	13.047%
19	12.995	1260	1264	1271	rBV	575165	833417	31.61%	5.161%
20	13.093	1271	1274	1276	rVV3	39597	83626	3.17%	0.518%
21	13.123	1276	1277	1280	rVV2	25548	32720	1.24%	0.203%
22	13.330	1295	1298	1302	rVB3	18450	30443	1.15%	0.189%
23	13.754	1337	1341	1345	rVB4	23069	39891	1.51%	0.247%
24	14.217	1387	1388	1390	rBV	91270	60839	2.31%	0.377%
25	14.503	1412	1417	1421	rBV2	18798	34685	1.32%	0.215%

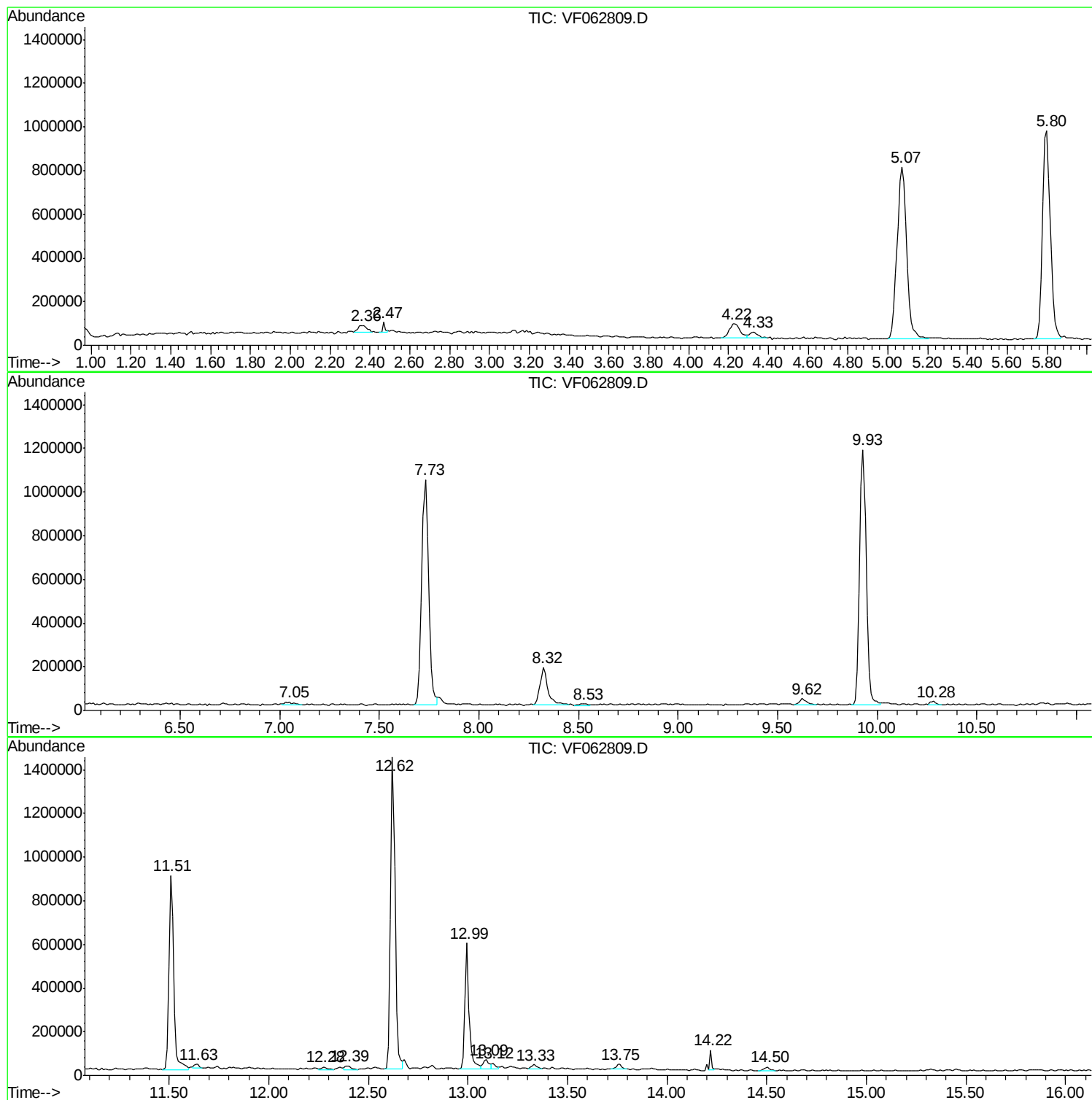
Sum of corrected areas: 16147299

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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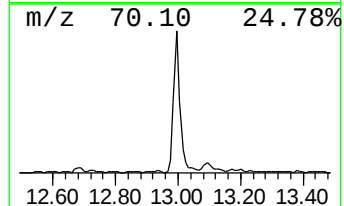
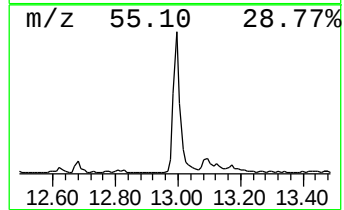
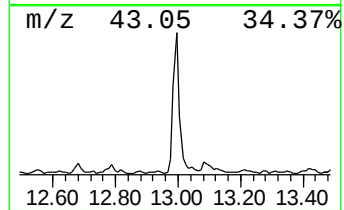
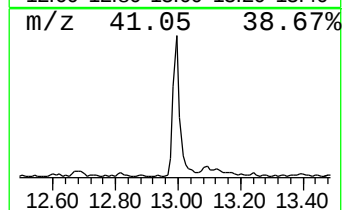
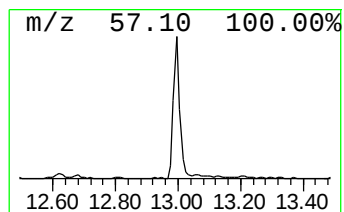
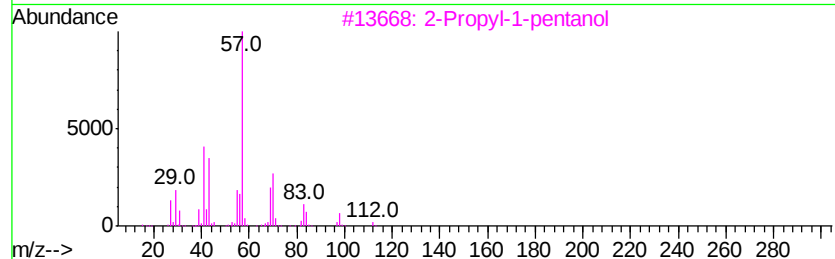
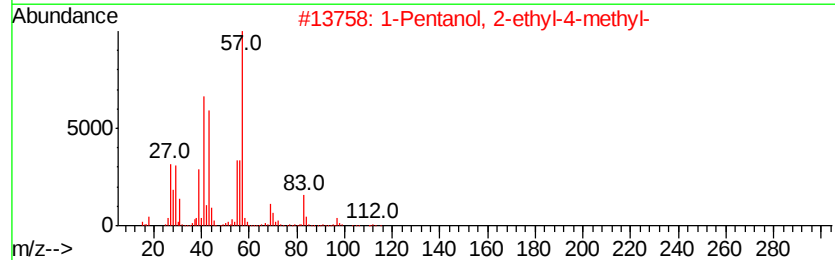
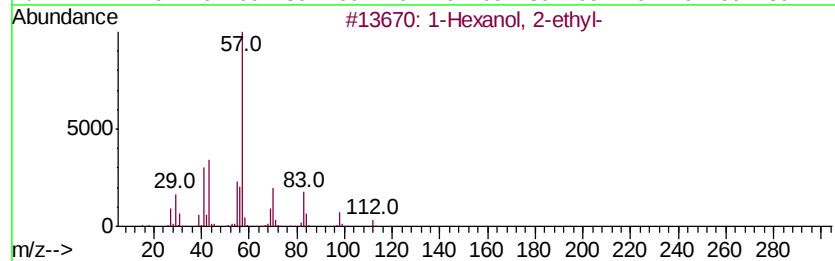
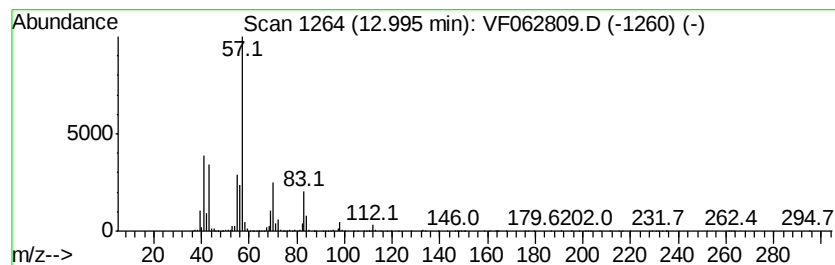
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.99	19.78 ug/l	833417	1,4-Dichlorobenzene-d4	12.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
3		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
4		Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000357-82-9	45
5		Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.99	19.8	ug/l	833417	4	12.62	2106760	50.0